THOMSON SCENIUM

23 LB 220 S4

23" LCD TV Hi-Pix HDTV

FEATURES	BENEFITS
Thomson technology. LCD display with integrated TV tuner. Hi-Pix HDTV	The ultimate technology for absolute pleasure Hi-Pix Technology
Resolution 1280 x 768 WXGA Brightness 500 cd/m² Contrast ratio 600 : 1	The best in class. To enjoy your TV even in bad light conditions
Virtual Dolby Surround, NICAM, DPS (Digital Pure Sound)	Enjoy cinema sound without additional speakers
HD and Digital compliant connectivity	PC connector + DVI + 2 scarts, Cinches audio in & subwoofer out, YPrPb CrCb, 2 pairs of external clips
6 in 1 remote control	6 buttons with backlight, PIP, device mode indicator
PIP (double tuner) / PAP / PAT / PIC Top text 1500 pages	

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Technical data :

BRAND	
Brand	THOMSON
PICTURE	
Screen size : diagonale (cm / inch)	58 / 23
Visible screen size : diagonale (cm / in	58 / 23
Category	16/9
Panel Type	LCD
Technology	TFT - iPS
Resolution	WXGA (1280 x 768)
Horizontal Viewing Angle	170°
Vertical Viewing Angle	170°
Frequency	Progressive
Fall Time	<16ms
Raise Time	<16ms
Picture Noise Reduction	Yes
Brightness	500 Cd / m²
Picture Contrast	600:1
Contrast optimisation	-
Format control	Yes
Zoom transition	-
16/9 autoformat (black bars canceller)	Yes
Picture enhancement	Yes
Zoom type	4/3+ 16/9 letterbox
Zoom type (2)	-
Zoom type (3)	-
Multipicture	PIP (double tuner)/PAP/PAT/PiC
Picture presets	my picture
Picture presets (2)	-
Picture presets (3)	-
SOUND	
Sound type	Stereo Nicam
Music Power (Watt)	2 x 10
Loudspeakers built in (T/M/B)	- / 2 / -
Loudspeakers surround (T/M/B)	-
Dolby system	Virtual Dolby Surround
Wireless surround channel	-
Special sound effects	Magic / Spatial / pseudo
Loud speaker technology	Bass Reflex System
Sound presets	My sound / music
Sound presets (2)	Film / Voice / Flat / Standard
Sound presets (3)	-
Tone control	Graphic Equalizer
Vol control headphones	-
RECEPTION	
Reception Norm	Pan European (LL'/BG/I/DKK')
Video standard (PAL / SECAM)	Yes / Yes
Video standard (NTSC)	NTSC 3.58 / 4.43 (AV)
Video standard	Pal 60Hz (AV)
Program number	Value
Tuner synthesis	PLL
USER CONVENIENCE	
Sleep / wake-up timer	Yes / Yes
Kid Pass	-
Program auto switch off	Yes
On screen menu	Navilight
Menu languages	F,D,I,GB,E,S,NL,P,DK,N,PL,H
Menu languages (2)	RU,CZ,GR
Number of buttons on TV	6
Installation	AI + (auto-naming, auto sorting)
Remote Control	Multi-product & Multi-brand
Remote Control	RCT615TCLM1
Wireless keyboard for interactive servic	-
Hotel mode	-
12 - 24 V	-
SERVICES	
TV Guide	EPG
Easy video recording	-
Teletext type	2.5 TOP FLOF
Pages for teletext	1500
TAK	-
REAR CONNECTORS	
Antenna	1
Scart 1	CVBS / RGB / S-VIDEO
Scart 2	CVBS / RGB / S-VIDEO
Scart 3	-
CINCH audio in / out	1 / 1
CINCH subwoofer out	1
CINCH video in / out	-
S-video in / out	-
External Loudspeaker	2 pairs of clips
Telephone socket for TAK	-
PC mode	VGA in/Audio L/R in
Hotel connectors	-
Other connectors	DVI in/Audio L/R in; YPbPr CbCr
FRONT CONNECTORS	
CINCH in	-
S-video in	YPbPr CbCr
Headphone connector (mm)	6.35
DVD VIDEO	
Output signal	-
Digital to analog converter (bit)	-
Progressive video processor	-
Screen format selection	-
Black level control	-
DVD AUDIO PART	
Digital to analog converter (bit)	-
Signal to Noise (ratio) (dB)	-
Dolby Digital 5.1	-
DTS	-
MPEG 2 audio	-
MP3 decoder built in	-
Dynamic range compression	-
Voice Plus	-
OSD speaker configuration	-
Dolby Prologic	-
PLAYABLE DISK TYPE	
Video	-
audio	-
Regional code	-
Disk sizes (cm)	-
PLAYBACK FEATURES	
Still picture	-
Frame advance	-
X 2 audio during scan	-
Repeat function DVD	-
Repeat function CD	-
Repeat MP3	-
Program play	-
Random play	-
Dealers mode	-
Parental lock	-
Bit rate level meter	-
Zoom	-
Variable search speed	-
Resume memory	-
DVD CONNECTORS	
6 discrete 5.1 Ch out	-
Digital audio out	-
DESIGN	
Color	Silver
Clip'on frame color	-
GENERAL DATA	
EAN code	3244480145647
Power supply	-
Size (W x H x D) in mm	722 x 455 x 210
Packaging size (WxHxD) in mm	value
Weight : Net / Gross in kg	14.3 / 17.5
Instruction booklet languages	F,GB,D,I,E,NL,S
Instruction booklet languages	-
Power consumption working / standby / ec	110 / 1.7
OPTIONAL ACCESSORIES	
Stand	Included
External loudspeakers	-
TelescopicAntenna	-